## ABSTRACT OF THE DISCLOSURE

The present invention provides a verification method of a sample solution amount comprising the steps of: detecting at least one selected from the group consisting of a transmitted light component, a scattered light component and a reflected light component of a light by a photosensor while irradiating a sample solution, which is being injected into a sample cell, with the light; and verifying that a predetermined amount of the sample solution is held in the sample cell based on a change in an output signal from the photosensor.